

DT15 d PCT/PTO 17 MAR 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Hideomi KOINUMA et al.**Serial No.: **Not yet assigned****(§371 of international application No. PCT/JP2003/011950)**Filed: **March 17, 2005**For: **MASKING MECHANISM FOR FILM FORMING APPARATUS**Attorney Docket Number: **052267**Customer Number: **38834****INFORMATION DISCLOSURE STATEMENT**Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Date: March 17, 2005

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08 and cited in the enclosed international search report. A copy of each non-U.S. document is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Scott M. Daniels

Attorney for Applicants

Registration No. 32,562

Telephone: (202) 822-1100

Facsimile: (202) 822-1111

SMD/yap

Enclosure: PTO/SB/08; 8 documents and international search report.

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO

(Use as many sheets as necessary)

| | | | |
|-------|---|----|---|
| Sheet | 1 | of | 2 |
|-------|---|----|---|

Complete if Known

| | |
|------------------------|-----------------|
| Application Number | New Application |
| Filing Date | March 17, 2005 |
| First Named Inventor | Hideomi KOINUMA |
| Art Unit | |
| Examiner Name | |
| Attorney Docket Number | 052267 |

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|---|------------------|---|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ² |
| | | Country Code ³ *Number ⁴ *Kind Code ⁵ (if known) | MM-DD-YYYY | | | |
| | | JP-43-27926 | 12-02-1968 | Tokyo Shibaura | | |
| | | JP-49-34573 | 09-14-1974 | Hitachi, Ltd. | | |
| | | JP-49-42155-01 | 04-13-1974 | Tokyo Shibaura | | |
| | | JP-60-181264 | 09-14-1985 | Konishiroku Pho | | ✓ |
| | | | | | | |
| | | | | | | |

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND**

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

| | |
|------------------------|----------------------------------|
| Application Number | New Application 10/528265 |
| Filing Date | March 17, 2005 |
| First Named Inventor | Hideomi KOINUMA |
| Art Unit | |
| Examiner Name | |
| Attorney Docket Number | 052267 |

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|-----------------------|---|----------------|
| | | Earl DANIELSON et al.; NATURE, Oct. 30, 1997, Vol. 389, pp.944-948. Cited in the int'l. search report. | |
| | | X. -D. XIANG et al.; SCIENCE, June 23, 1995, Vol. 268, pp.1738-1740. Cited in the int'l. search report. | |
| | | Hideomi KOINUMA, Applied Surface Science, April 28, 2002, Vol. 189, pp.179-187. cited in the int'l. search report. | |
| | | Yuji MATSUMOTO, "Advance combinatorial thin film technology for new functional materials" Tokyo, Japan, March 27, 2003, No. 0, pg. 16. Cited in the int'l. search report. | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.